



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/829,887	04/10/2001	Stephen E. Mead	A62-26548-US (66180.3000)	8547	
7590 10/05/2005			EXAM	EXAMINER	
Honeywell International, Inc			ESCALANTE, OVIDIO		
Law Departmen	nt AB2			·	
P.O. Box 2245			ART UNIT .	PAPER NUMBER	
Morristown, NJ 07962-9806			2645		

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

:	Application No.	Applicant(s)			
Advisory Action	09/829,887	MEAD ET AL.			
Before the Filing of an Appeal Brief	Examiner	Art Unit			
:	Ovidio Escalante	2645			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 16 August 2005 FAILS TO PLACE THIS A					
1. A The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:					
a) The period for reply expiresmonths from the mailing of					
1) Me period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.					
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL					
2. The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be AMENDMENTS	xtension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal.			
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);					
(b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for					
appeal; and/or (d) They present additional claims without canceling a		jected claims.			
NOTE: (See 37 CFR 1.116 and 41.33(a)).					
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).					
5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling					
the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of					
how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:	vided below or appended.				
Claim(s) rejected: Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). 					
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).					
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER					
 The request for reconsideration has been considered busee attachment. 					
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper	No(s)			
13. Other:	OVIDIO ESCALANTE PATENT EXAMINER	Ovidio Escalante			

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05) Ovidio Escalante Patent Examiner

Ovida Exculate Art Unit: 2645

Application/Control Number: 09/829,887

Art Unit: 2645

Advisory Action

Applicant contends that Bastian does not provide any mechanism or technique for minimizing the overall cost of operating the system as a whole. The Examiner respectfully disagrees.

As discussed in the telephone interview held on August 31, 2005, the Examiner maintained that there was sufficient teaching throughout Bastian to support minimizing the overall cost of operating the system as a whole. For example, in col. 2, lines 24-34, Bastian states that the selection of each link is dependent upon one or more of the availability of each link and the relative cost of each link. Thus, the links are selected based on the cost of using them. This is part of the overall cost of using the system since the links are part of the overall system. In col. 3, lines 24-27, Bastian states that the server communicates selectively with one of the base stations, the selection being made on the basis of the least expensive communication route that is made available by the respective base stations. Again, Bastian is trying to take the least expensive route so that costs can be lowered. Thus the Examiner maintains that Bastian contemplates a technique for minimizing the overall cost of operating the system as a whole.